Document - Stored in the Cloud

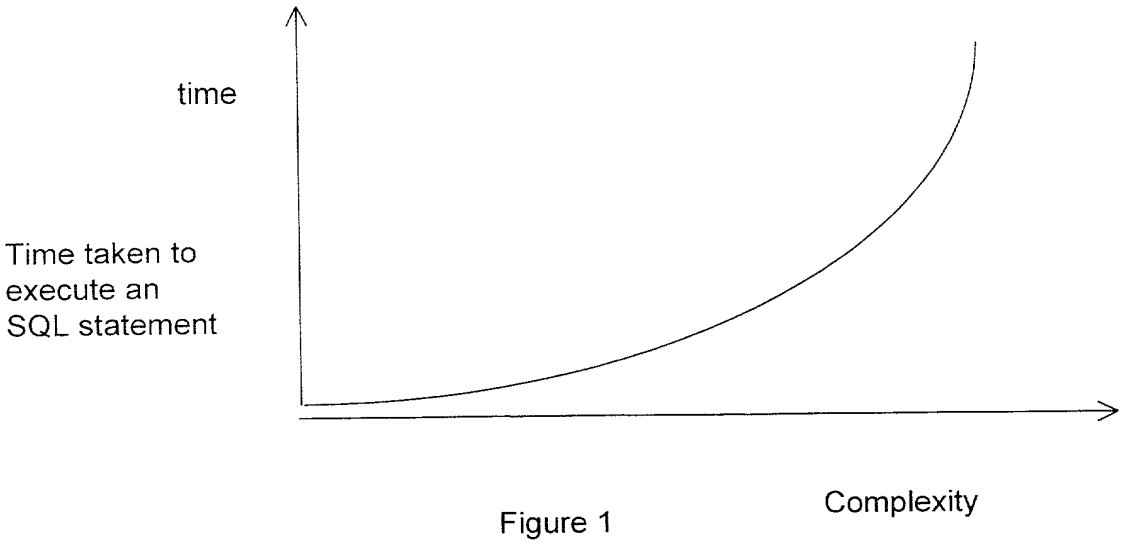
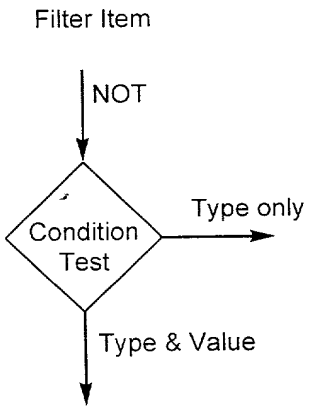


Figure 1



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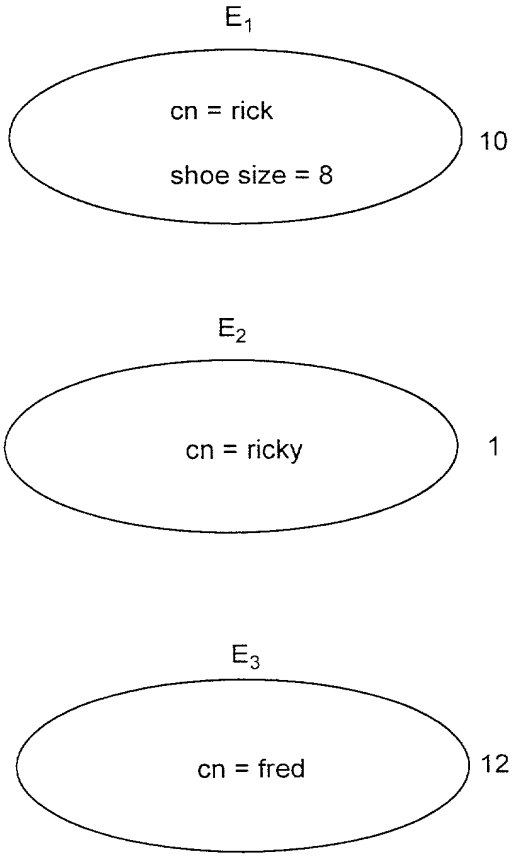

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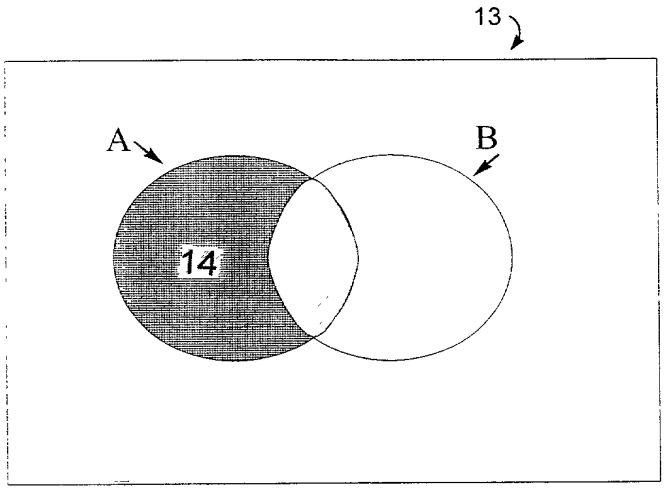

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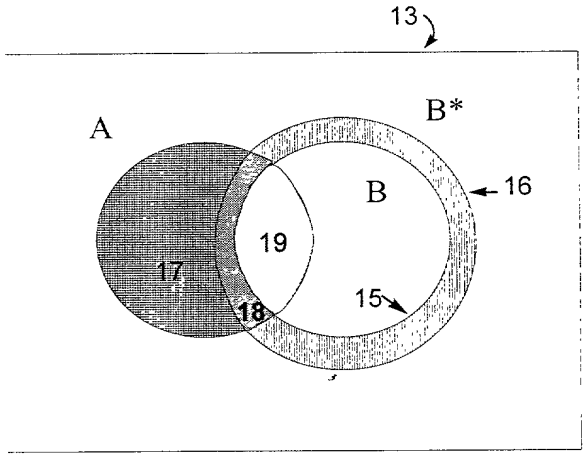

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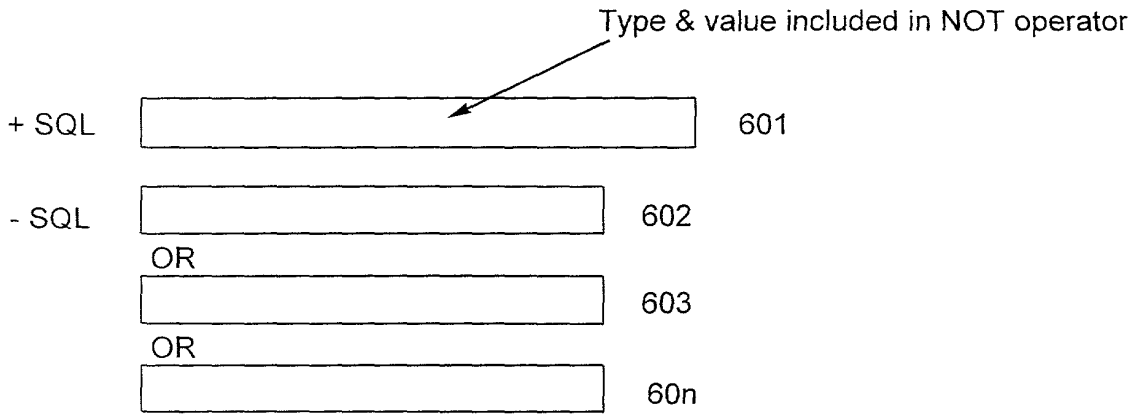
SQL Query Buffers
Type & value included in NOT operator
+ SQL
601
- SQL
602
OR
603
OR
60n

Figure 6

Document ID: US 6,865,576 B1

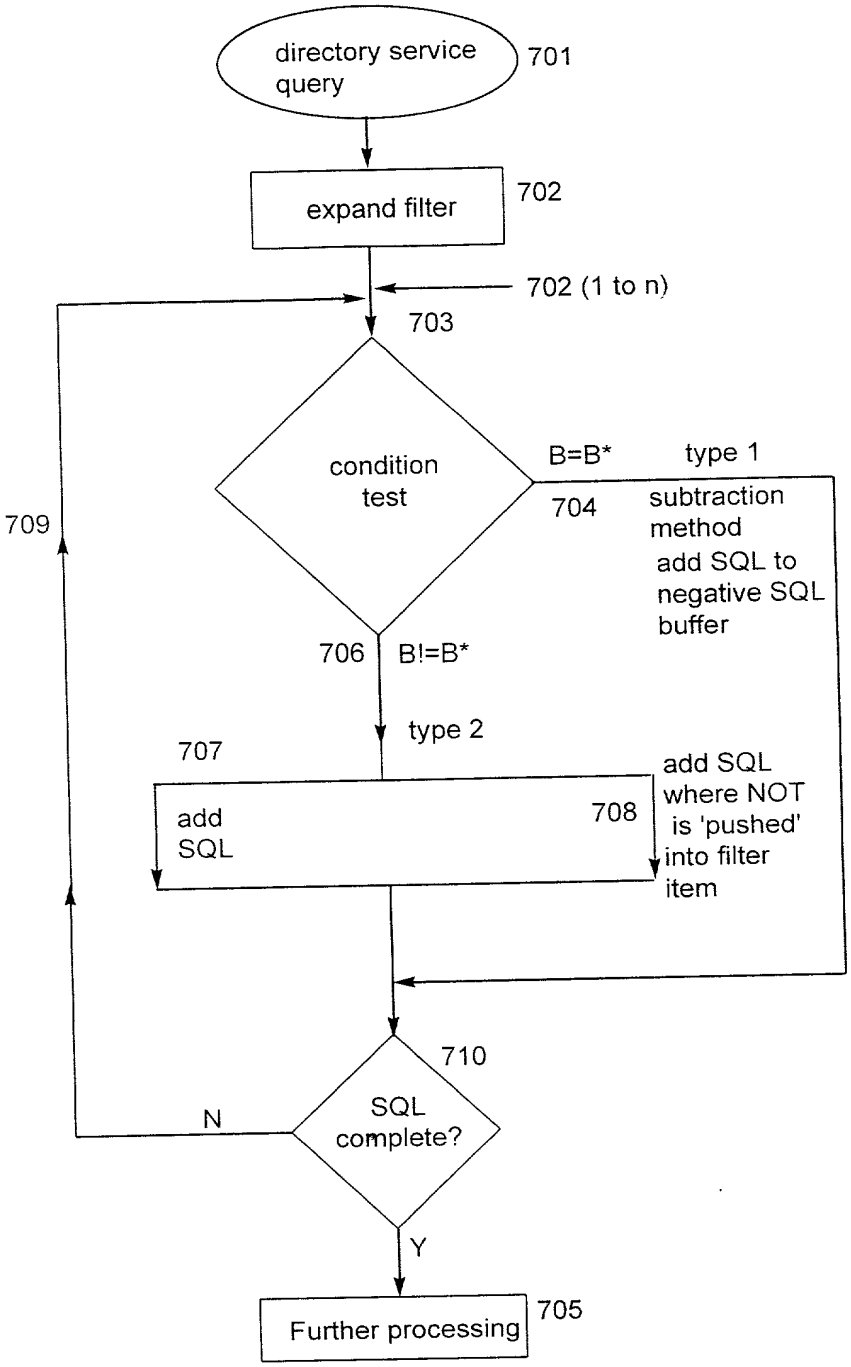

Figure 7

Document - Doc No

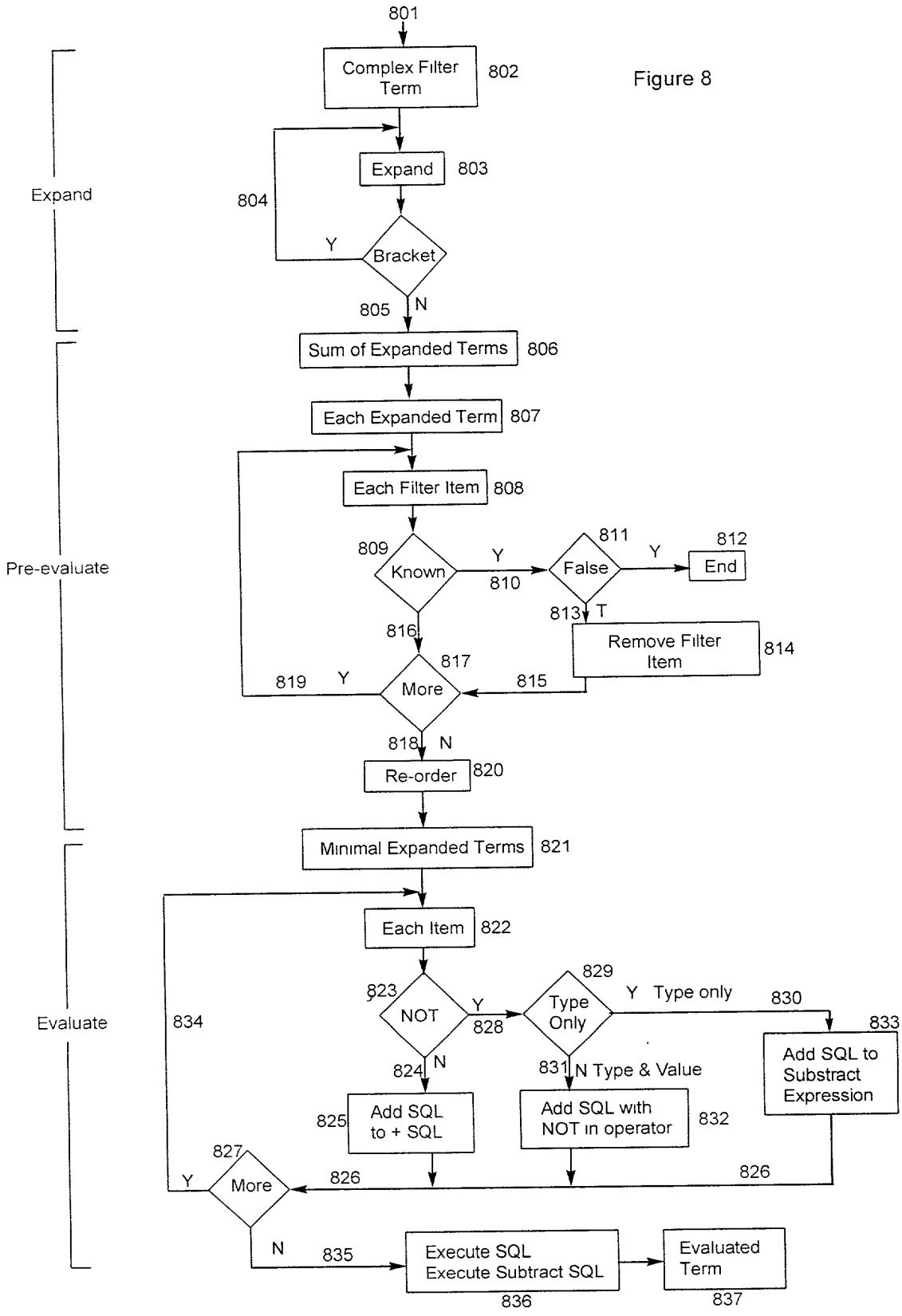

Figure 8

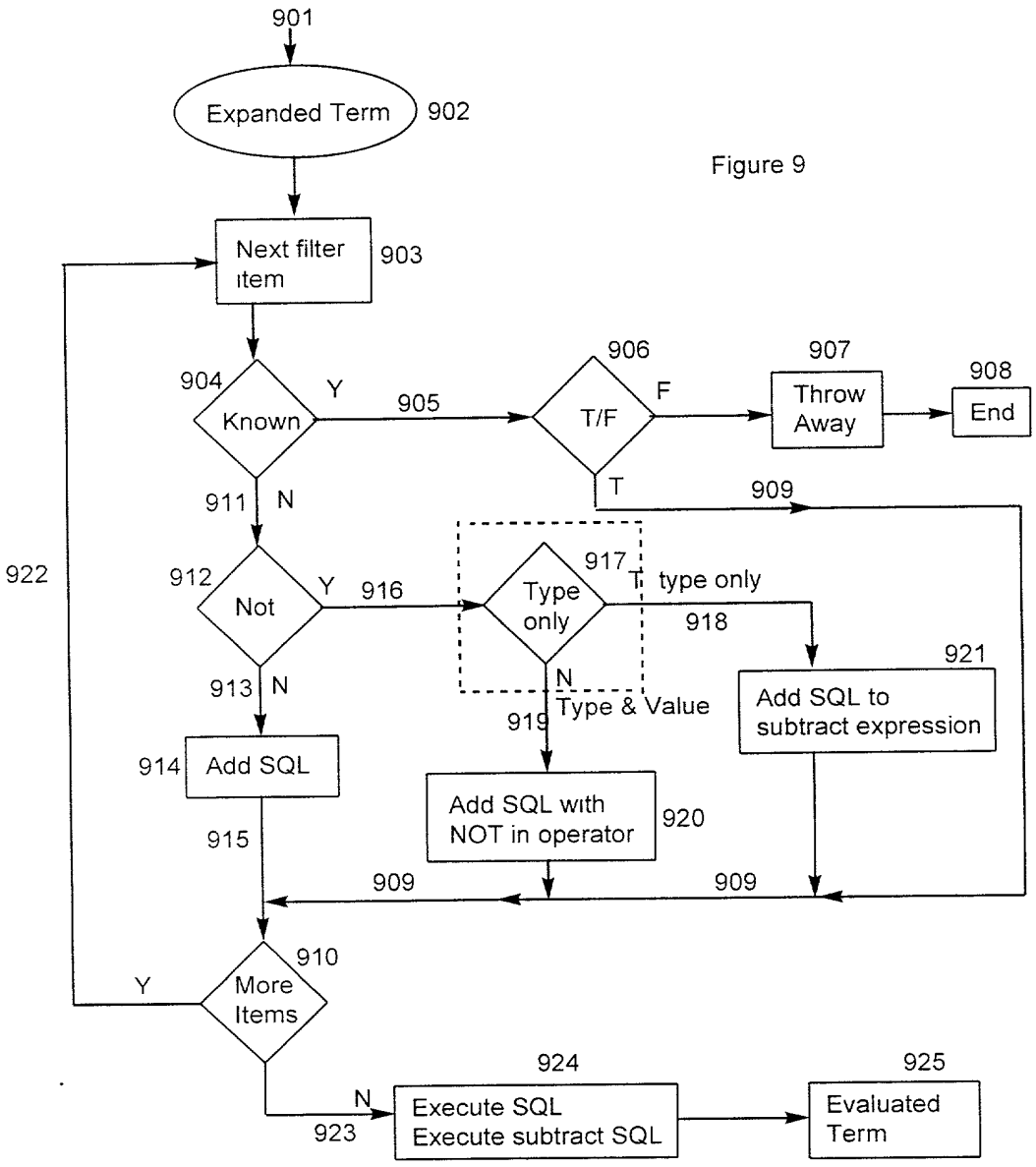
901
Expanded Term
902
Next filter item
903
904
Known
Y
905
906
T/F
F
907
Throw Away
908
End
T
909
911
N
912
Not
Y
916
917
Type only
T type only
918
921
Add SQL to subtract expression
N
Type & Value
919
913
N
914
Add SQL
Add SQL with NOT in operator
920
915
909
909
922
910
More Items
Y
924
925
N
923
Execute SQL
Execute subtract SQL
Evaluated Term

Figure 9